



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202248
Lot Number: SAMPLE
Product Name: NOC-5
CAS Number: 146724-82-5
Molecular Formula: $C_6H_{16}N_4O_2$
Molecular Weight: 176.22

Test	Specification	Result
Appearance	White powder	Complies
Purity (HPLC)	$\geq 95\%$	99%
Solubility	Clear and colorless solution at 10 mg/mL in 0.1 M NaOH	Complies
Extinction Coefficient	8.40 - 9.10 (at Lambda Max 248 nm in 0.01 M NaOH)	8.95

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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